

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal



Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: David A. Luick

For: **MULTIPLE PROCESSOR CORE DEVICE HAVING SHAREABLE  
FUNCTIONAL UNITS FOR SELF-REPAIRING CAPABILITY**

**ASSIGNEE NAME: International Business Machines Corporation**

**ASSIGNEE RESIDENCE: Armonk, New York**

Enclosed are:

- ☒ 29 Pages of Specification and 1 Abstract
- ☒ 6 Sheets of Drawings
- ☒ A Declaration and Power of Attorney
- ☐ An Information Disclosure Statement and form PTO/SB/08A
- ☐ A certified copy of
- ☒ An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	15 -20 =	0
Indep. Claims	2 -3 =	0
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity	
Rate	Fee
	\$ 750.00
x \$18.00=	0.00
x \$84.00=	0.00
\$280.00	\$ 0.00
<b>TOTAL</b>	<b>\$ 750.00</b>

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No.: EU163621352US  
Date: September 18, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Nancy J. Larson*  
Nancy J. Larson

Patent Application Transmittal  
Attorney Docket No.: ROC920030256US1

Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 09-0465 in the amount of \$750.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

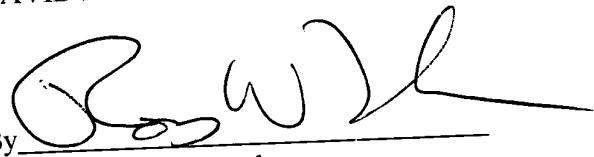
Respectfully submitted,

DAVID A. LUICK

Date: September 18, 2003

IBM Corporation  
Intellectual Property Law, Dept. 917  
3605 Highway 52 North  
Rochester, MN 55901

By



Roy W. Truelson  
Registration No.: 34,265

(507) 289-6256 voice/fax